Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		359/159.clls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/17 13:50
S1	349	398/130-131.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/13 20:57
S2	6	S1 and irradiation	US-PGPUB; USPAT	OR	OFF	2006/09/14 19:31
S3	31	S1 and overlap	US-PGPUB; USPAT	OR	OFF	2006/09/13 20:58
S4	154	canon and (free adj1 space) and optic\$4	US-PGPUB; USPAT	OR	OFF	2006/09/14 19:31
S5	20	S4 and overlap	US-PGPUB; USPAT	OR	OFF	2006/09/14 20:27
S6	94834	"398"/\$.ccls. or "359"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/14 19:35
<b>S</b> 7	732	S6 and (free adj1 space) and (overlap or (over adj1 lap))	US-PGPUB; USPAT	OR	OFF	2006/09/14 20:27
S8	136348	S7 adn optics\$4	US-PGPUB; USPAT	OR	OFF	2006/09/14 19:35
S9	727	S7 and optic\$4	US-PGPUB; USPAT	OR	OFF	2006/09/14 19:35
S10	0	S9 and irradation	US-PGPUB; USPAT	OR	OFF	2006/09/14 19:35
S11	43	S9 and irradiation	US-PGPUB; USPAT	OR	OFF	2006/09/14 19:36
S12	18	("4127828"   "4199735"   "5103457"   "5515394"   "5554153"   "5572541"   "5590147"   "5643252").PN. OR ("5867324"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 19:40
S13	18	("4127828"   "4199735"   "5103457"   "5515394"   "5554153"   "5572541"   "5590147"   "5643252").PN. OR ("5867324"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 19:46
S14	1185	398/118-131.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 21:01
S15	141	S14 and overlap	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 19:52
S16	2	"5661584"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 19:53

S17	9	"6500002"	US-PGPUB;	OR	OFF	2006/00/14 10:55
517		"6509992"	USPAT; USOCR	UK	OFF	2006/09/14 19:55
S18	23	"5513021"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 19:55
S19		("20020094187"   "20020126340"   "20040120717"   "4428647"   "4469443"   "4639586"   "4689482"   "4709413"   "4761059"   "4794345"   "4823357"   "4826269"   "4922502"   "5142400"   "5227906"   "5264955"   "5267010"   "5268978"   "5327274"   "5394489"   "5311535"   "5327274"   "5394489"   "5416861"   "5465170"   "5501385"   "5513021"   "5521736"   "5548772"   "5661584"   "5710652"   "5715339"   "5764677"   "5777768"   "5818984"   "5857042"   "5943456"   "6005700"   "6203211"   "6239888"   "6272271"   "6323980"   "6327291"   "6398425"   "6429981"   "6452700"   "6462847"   "6493121"   "6509992"   "6583904"   "6587618"   "6657783"   "6968133").PN. OR ("7106973"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF ,	2006/09/14 20:00
S20	13	("4096380"   "4134681"   "4764982"   "5142400"   "5532858"   "5594580").PN. OR ("6219133"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 20:19
S21	144	S7 and divergence	US-PGPUB; USPAT	OR	OFF	2006/09/14 20:34
S22	18	"6275623"	US-PGPUB; USPAT	OR	OFF	2006/09/14 20:34
S23	18	("4127828"   "4199735"   "5103457"   "5515394"   "5554153"   "5572541"   "5590147"   "5643252").PN. OR ("5867324"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 20:43
S24	344	S14 and (free adj1 space)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 21:01
S25	282	S24 not (S15 or S11 or18)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 21:01

				,		
S26	282	S24 not (S15 or S11 or S21)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 21:01
S27	5	("5001609"   "5224184"   "5280184"   "5977567").PN. OR ("6452705").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 21:18
S28	178	398/130.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 21:35
S29	143265	light adj1 beam\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 21:35
S30	294	S29 near overlap	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 21:35
S31	30	S30 and receiver	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 21:37
S32	2	"20040033078"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 21:40
S33	6	"5142985"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 21:40
S34		("2301326"   "2824378"   "2894200"   "3086167"   "4162400"   "4167111"   "4226288"   "4389645"   "4391195"   "4442842"   "4455869"   "4594691"   "4610006"   "4700803"   "4703460"   "4852067"   "4917014"   "4950883"   "4951267"   "4951677"   "4996419"   "5007705"   "5097838"   "5142984"   "5142985"   "5206455"   "5467212"   "5495547"   "5510582"   "5525970"   "5623455"   "5626192"   "5675674"   "5731550"   "5737278"   "5804713"   "5808779"   "6049727"   "6072567").PN. OR ("6227114").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 21:43
S35	0	359/159.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 21:43
S36	605	359/159	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 21:43

				00	055	2005/00/44 24 42
S37	71	S36 and overlap	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 21:43
S38	43	("3488586"   "3794841"   "4630254"   "5416627"   "5526161").PN. OR ("5777768"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 21:50
S39	52	("20020094187"   "20020126340"   "20040120717"   "4428647"   "4469443"   "4639586"   "4689482"   "4709413"   "4761059"   "4794345"   "4823357"   "4826269"   "4922502"   "5142400"   "5227906"   "5264955"   "5267010"   "5268978"   "5280184"   "5311535"   "5327274"   "5394489"   "5416861"   "5465170"   "5501385"   "5513021"   "5521736"   "5548772"   "5661584"   "5710652"   "5715339"   "5764677"   "5777768"   "5818984"   "5857042"   "5943456"   "6005700"   "6203211"   "6239888"   "6272271"   "6323980"   "6327291"   "6398425"   "6429981"   "6452700"   "6462847"   "6493121"   "6509992"   "6583904"   "6587618"   "6657783"   "6968133").PN. OR ("7106973"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 22:00
S40	0	EP562726	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/14 22:00
S41	15	"562726"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/14 22:01
S42	27	"5198661"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/14 22:01
S43	8425	(light adj1 beams) and overlap	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/16 18:44

S44	0	S43 and divergance	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/16 18:28
S45	1024	S43 and divergence	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/16 18:28
S46	194	S45 and receiver	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/16 18:28
S47	552	S43 and (free adj1 space)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/16 18:44
S48	454	S47 not S46	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/16 18:41
S49	451	(light adj1 beams) adj4 overlap	US-PGPUB; USPAT; USOCR	OR	OFF .	2006/09/16 18:47
S50	21	S49 and (free adj1 space)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/16 18:44
S51	47	S49 and receiver	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/16 18:47
S52	38	S51 not S50	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/17 11:21
S53	0	"08974774"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/17 11:21
S54	3	"6108339"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/17 11:21
S55	18	("4213201"   "4965790"   "5040170"   "5179548"   "5307353"   "5315594"   "5365518"   "5394389"   "5406549"   "5416772"   "5436890"   "5465252"   "5515367"   "5550805"   "5663949"   "5675580"   "5729692").PN. OR ("6108339").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/17 11:31
S56	1638	sonet and overhead and path and line and section	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/17 12:12
S57	1366	S56 and interface	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/17 11:32

S58	72	S57 and regenerate	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/17 11:32
S59	59	(sonet and path and line and section) adj1 overhead	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/17 12:13
S60	30	("4719624"   "4764921"   "4928276").PN. OR ("5060229"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/17 12:23
S61	7	"5896387"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/17 12:23
S62	46	("5394389"   "5412652"   "5537393"   "5600631"   "5631896"   "5663949"   "5712846"   "5721727"   "5737310"   "5757774"   "5815490"   "5838924").PN. OR ("6256292").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/17 13:08
S63	45	"5777768"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/17 13:50